INDEX OF AUTHORS

Barker Jørgensen, C. Amphibian respiration and olfaction and their relationships: from Robert Townson (1794) to the present. 297

Benton, M. J. Stems, nodes, crown clades, and rank-free lists: is Linnaeus dead? 633

Brommer, J. E. The evolution of fitness in life-history theory 377

Budd, G. E. & Jensen, S. A critical reappraisal of the fossil record of the bilaterian phyla 253

Donoghue, P. C. J., Forey, P. L. & Aldridge, R. J. Conodont affinity and chordate phylogeny 191

Durell, S. E. A. Le V. Dit. Individual feeding specialisation in shorebirds: population consequences and conservation implications 503

Hathway, D. E. Toxic action/toxicity 95

Herberstein, M. E., Craig, C. L., Coddington, J. A. & Elgar, M. A. The functional significance of silk decorations of orb-web spiders: a critical review of the empirical evidence 649

Heymann, E. W. & Buchanan-Smith, H. M. The behavioural ecology of mixed-species troops of callitrichine primates 169

Hulbert, A. J. Thyroid hormones and their effects: a new perspective 519

Jennions, M. D. & Petrie, M. Why do females mate multiply? A review of the genetic benefits 21

Johnson, K. H. Trophic-dynamic considerations in relating species diversity to ecosystem resilience 347

Krause, J., Butlin, R. K., Peuhkuri, N. & Pritchard, V. L. The social organization of fish shoals: a test of the predictive power of laboratory experiments for the field. 477

Linklater, W. L. Adaptive explanation in socio-ecology: lessons from the Equidae 1

Müller, A. E. & Thalmann, U. Origin and evolution of primate social organisation: a reconstruction . . 405

Richardson, D. M., Allsopp, N., D'Antonio, C. M., Milton, S. J. & Rejmánek, M. Plant invasions – the role of mutualisms 65

Wojtaszek, P. Genes and plant cell walls: a difficult relationship 437

Wootton, R. J. & Kukalová-Peck, J. Flight adaptations in Palaeozoic Palaeoptera (Insecta) 129